## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	594	"optical amplifier" and (gain same ("amplified spontaneous emission" or ASE)) and temperature	US-PGPUB; USPAT; EPO; JPO	OR	ON	2008/01/25 12:04
L2	408	l1 and @ad<"20040415"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2008/01/25 12:09
L3	98	I2 and temperature.clm.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2008/01/25 12:09
L4	41	I2 and temperature.ab.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2008/01/25 12:10
L5	107	l3 or l4	US-PGPUB; USPAT; EPO; JPO	OR	ON	2008/01/25 12:10
L6	8	I5 and "control unit"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2008/01/25 12:10
L7	251	(359/341.41).COLS.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2008/01/25 12:10
L8	27	I7 and temperature.clm.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2008/01/25 12:10
L9	2	l8 and "control unit".clm.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2008/01/25 12:10
L10	2	(("6335821") or ("20010040720")).PN.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2008/01/25 12:20
L11	5	("2001/0040720").URPN.	USPAT	OR	ON	2008/01/25 12:20
L12	16	("6160659"   "6198572"   "6215581").PN. OR ("6335821").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/25 12:20
S1	210	(359/341.41).CCLS.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2007/10/14 11:28
S2	86	S1 and temperature	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/01/23 15:42

S3	76	S2 and @ad<"20031117"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/01/23 15:43
S4	11	S3 and ((detect\$ near4 temperature) or (measur\$ near4 temperature))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/01/23 15:43
S5	199	S1 not S4	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/01/23 15:43
S6	245	'automatic gain control' and 'optical amplifier' and temperature	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/01/23 15:48
S7	202	S6 not S1	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/01/23 15:49
S8	1	(tanaka.in. or shukunami. in. or naito.in.) and 'optical amplifier'.clm. and 'change factor'.clm.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/01/23 15:49
S9	4	hughes.xa. and 'dispersion mapping'	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/01/23 16:02
S10	19	hughes.xa. and 'effective area' and dispersion	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/01/23 16:15
S11	3	(("5907429") or ("6335821") or ("6639716")).PN.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/01/23 16:15
S12	824	((359/349) or (359/334)). CCLS.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/01/23 17:04
S13	55	S12 and controlling.clm. and pump.clm. and wavelengths.clm. and power.clm.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/01/23 17:04
S14	1	("6366395").PN.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/10/03 08:49
S15	222	(359/341.41).CCLS.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/10/03 08:46
S16	205	S15 and @ad<"20031117"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/10/03 08:47
S18	92	S16 and predetermined and addition	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/10/03 08:48

S19	9	S18 and "channel count"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/10/03 08:48
S20	1	"20050105170"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/10/03 08:48
S21	37	S18 and temperature	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/10/03 10:12
S22	222	(359/341.41).CCLS.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/10/03 10:12
S23	205	S22 and @ad<"20031117"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/10/03 10:12
S24	92	S23 and predetermined and addition	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/10/03 10:12
S25	37	S24 and temperature	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/10/03 10:14
S26	2	S25 and temperature.ab.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/10/03 10:13
S27	35	S25 not S26	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/10/03 10:14
S28	0	S27 and ("input power" near temperature)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/10/03 10:14
S29	8	S27 and ("input power" same temperature)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/10/03 10:25
S30	1	"20010040720"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/10/03 10:25
S31	1	("20010040720").PN.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2007/04/16 10:02
S34	237	(359/341.41).CCLS.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2007/04/16 10:04
<b>S</b> 35	95	S34 and ASE	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/04/16 10:04

S36	82	S35 and @ad<"20031117"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/04/16 11:05
<b>S</b> 37	34	S36 and (ASE adj4 power)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/04/16 11:06
S38	16	S37 and temperature	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/04/16 11:10
S39	1	"temperature detector" and EDF and ASE	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/04/16 11:11
S40	4	VCSOA and (reflector or mirror or cube) and substrate and pixel	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/09/30 14:30
S41	1	("20010040720").PN.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2007/10/14 11:28

1/25/08 12:21:13 PM

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